

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraphs beginning at page 6, line 4 to page 8, line 3, with the following rewritten paragraphs:

-- The base 10 is provided with more than one locking holes 11 at the pre-determined positions on the circle thereof, while an actuating element 12 is provided on the bottom of the base 10 and the axle 121 thereof goes through a hole 101 on the base 10. The actuating element 12 can be a motor. The axle 121 is connected with a gear disk 13, which ~~surrounded~~ provided by teeth 131. A gear 122 is provided in-between the axle 121 and the gear disk 13 such that the gear 122 can be engaged with the teeth 131 of the gear disk 13, and drive the gear disk 13 to rotate. Besides, more than one roller 14 are provided on one side of the gear disk 13, while more than one positioning post 132 are provided on the same side for ~~receiving~~ engaging the holes 141 of ~~said more than one roller~~ the rollers 14 for the purposes of positioning. A protruding ring 133 is ~~proved~~ provided at the central bottom of the gear disk 13 to mount on a hollow portion 102 on the center of the base 10 for the purpose of central positioning, while extrusions 103 are provided in the hollow portion 102 for reducing friction. In the embodiment, the ~~gear-122 base 10~~ is provided with a ~~circle-rim shield~~ 123 which has ~~[[a]]~~ an outer diameter greater than that of the gear 122, such that when the gear 122 ~~is engaged~~ goes in the hole 101 of the base 10, it can be ~~locked and engaged on the circle-rim~~ kept by the shield 123 without detachment (as shown in Fig. 4).

The gear disk 13 is provided with more than one roller 14 at one side, which can be alternatively formed integrally with the gear disk 13 without the need of the positioning posts 132 on the gear disk 13.

Furthermore, in a preferred embodiment of the invention, a positioning extrusion 142 (as shown in Figs. 3 and 4) is protrusively provided on a side of the roller

opposite to where the central hole is provided, so that when the position extrusions 142 are combined with the ~~base~~ base 10, they can be engaged in the circle groove 25 of the cover 20.

The cover 20 is provided more than one locking flap 21 at the pre-determined positions on the circle thereof for locking with the locking holes 11 at the circle of the base 10, thereby permitting the cover 20 to couple to one side of the base 10. The cover 20 has a hollow reservoir 22, at the center of which is provided with a pivot 23 for inserting to ~~the center of the aperture 133 on the center~~ a center hole of the gear disk 13 for the purposes of positioning. A transmission hose 24 with a positioning extrusion 241 is provided around the hollow reservoir 22. The positioning extrusion 241 is in hollow form and has a diameter greater than that of the transmission hose 24. Besides, a positioning groove 221 is provided on the reservoir 22 such that the positioning extrusion 241 of the transmission hose 24 can be held therein and that the transmission hose 24 can surround the circle of the rollers 14 (as shown in Fig. 3) and be positioned in the central portion 143 formed by the ~~tree~~ three rollers 13. --

Please replace the paragraphs beginning at page 8, line 16 to page 9, line 15, with the following rewritten paragraphs:

-- When a user switches on the actuating element 12 to rotate, the axle 121 of the actuating element 12 will rotate and subsequently drive the gear 122 mounted on the axle 121 to rotate as well. When the teeth 131 drive the gear disk 13 and make the rollers 14 at one side of the gear disk 13 to rotate, the plurality of rollers 14 will respectively push and squeeze the transmission hose 24 around the circle of the reservoir 22. By way of the push and squeeze power generated between the rollers 14 and the inner walls of the reservoir 22, the liquid in the transmission hose 24 can

be pushed and squeezed from the inlet end A to the outlet end B (as shown in Fig. 3). As the liquid in the transmission hose 24 is transmitted by way of the push of the rollers 14, the rotation displacement between each two rollers 14 can form a compression section L on the transmission hose 24, thereby transmitting certain liquid in the compression section L and presenting a rationing condition. In the embodiments of the invention, each of the three rollers 14 is pivotally mounted on each positioning post 132 of the gear disk 13, such that when the rollers 14 ~~pushed~~ ~~are rotated to push~~ and squeeze the walls of the transmission hose 24 and subsequently the liquid inside of the transmission hose 24 by way of the rotation of the rollers 14 on the gear disk 13 and the planetary rotation of the rollers 14 in the reservoir 22 of the cover 20. Alternatively, the gear disk 13 and the rollers 14 can be integrally formed to serve the same purposes. --